

CLAIMS

WHAT IS CLAIMED IS:

1. An insulated container comprising:
 - a container body;
 - a lid fitted onto the container body; and
 - a liner configured to be removable and reusable and fits substantially within the container body wherein said liner is manufactured from a rigid material.
2. An insulated container as recited in claim 1, wherein said liner has a bottom surface and a plurality of side walls extending from said bottom wall, said side walls being inwardly tapered.
3. An insulated container comprising:
 - a container body;
 - an insulating layer fitted within the container body, said insulating layer having a bottom wall and four upstanding walls extending from the bottom wall, said insulating layer having an insulated partition separating the insulating layer into two compartments; and
 - a liner fitted within the insulating layer, said liner having a channel fitting over said insulated partition.
4. The insulated container as recited in claim 3, wherein said insulating layer is formed from expanded polystyrene foam.

5. An insulating container comprising:

a container body having a bottom wall and four upstanding side walls;
an insulating layer fitted within the container body, said insulating layer having a bottom wall and four upstanding walls extending from the bottom wall, said insulating layer having an elongate partition separating the insulating layer into two compartments; and
a liner fitted within the insulating layer, said liner having a latch to secure said liner to said insulating layer.

6. The insulated container as recited in claim 5, wherein said latch comprises:

a flexible arm having a hook formed on said liner; and
a slot formed in said container body having an aperture for receipt of said hook.

7. The insulated container as recited in claim 6, wherein said liner further comprises a channel formed in said liner to vent air trapped between said liner and said insulated layer.

8. An insulating container comprising:

a container body having a bottom wall and four upstanding side walls;

an insulating layer fitted within the container body, said insulating layer having a bottom wall and four upstanding walls extending from the bottom wall, said insulating layer having an insulated partition separating the insulating layer into two compartments; and

a liner fitted within the insulating layer, said liner having a bottom surface and four walls extending from said bottom surface, wherein an intersection between the bottom wall and said side walls is approximately equal to or greater than 90 degrees relative to one another.

9. The insulating container as recited in claim 8, wherein said liner further includes a lip formed about said four walls, wherein an intersection between said four walls and said lip is approximately equal to or greater than 90 degrees relative to one another.

10. An insulated container comprising:

a container body having a bottom wall and four upstanding side walls;

an insulating layer fitted within the container body, said insulating layer having a bottom wall and four upstanding walls extending from the bottom wall; and

a liner fitted within the insulating layer, said liner having coupling cavities; and

a lid pivotably coupled to said container body.

11. The insulated container as recited in claim 10, wherein said lid further comprises at least one recess formed in the lower surface of said lid.
12. The insulated container as recited in claim 10, wherein said upper surface has at least one domed portion.
13. The insulating container as recited in claim 10, wherein said coupling cavity comprises a portion having a cylindrical cross-section with a diameter of approximately 2.6 inches.
14. The insulating container as recited in claim 10, wherein said coupling cavity comprises a portion having a cylindrical cross-section with a diameter of approximately 2.3 inches.
15. The insulating container as recited in claim 10, wherein said coupling cavity comprises a portion having a cylindrical cross-section with a diameter of approximately 2 inches.
16. The insulating container as recited in claim 10, wherein said coupling cavity comprises a first portion having a cylindrical cross-section having a diameter of approximately 2.6 inches;

a second portion having a cylindrical cross-section having a diameter of approximately 2.3 inches;

a third portion having a cylindrical cross-section having a diameter of approximately 2 inches.

17. A removable liner for use in an insulated container having a container body comprising:
 - a bottom wall;
 - four walls extending from said bottom wall, wherein said bottom wall and said four walls are formed from a rigid material.
18. The removable liner as recited in claim 17, wherein said liner further includes a partition wall extending from the bottom wall and defining two compartments.
19. The liner as recited in claim 17, wherein liner further includes a lip extending from said four walls; and wherein an intersection between said bottom wall and four walls is approximately equal to or greater than 90 degrees, and wherein an intersection between said four walls and said lip is approximately equal to or greater than 90 degrees.
20. The liner as recited in claim 19, wherein said liner further includes at least one latch adapted to releasably engage said container body.